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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,100	06/23/2003	David Keating	681331-96	7262	
23879 7	590 12/10/2004	EXAMINER		INER	
BRIAN M BERLINER, ESQ			COLEMAN, WILLIAM D		
O'MELVENY & MYERS, LLP 400 SOUTH HOPE STREET		ART UNIT	PAPER NUMBER		
		ARTONII	PAPER NOMBER		
LOS ANGELE	ES, CA 90071-2899		2823		
				DATE MAILED: 12/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			<b>B</b>			
		Application No.	Applicant(s)			
		10/602,100	KEATING, DAVID			
Office A	ction Summary	Examiner	Art Unit			
		W. David Coleman	2823			
The MAILING Period for Reply	DATE of this communication app	pears on the cover sheet with the c	correspondence address			
THE MAILING DAT  - Extensions of time may be after SIX (6) MONTHS from the period for reply specific to reply is 5.  - Failure to reply within the Any reply received by the	E OF THIS COMMUNICATION. e available under the provisions of 37 CFR 1.1 om the mailing date of this communication. cified above is less than thirty (30) days, a repl pecified above, the maximum statutory period of set or extended period for reply will, by statute	Y IS SET TO EXPIRE 1 MONTH 36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE g date of this communication, even if timely filed	mely filed  /s will be considered timely.  the mailing date of this communication.  ED (35 U.S.C. § 133).			
Status						
1) Responsive to	communication(s) filed on 23 J	<u>une 2003</u> .				
2a)☐ This action is	☐ This action is FINAL. 2b)☑ This action is non-final.					
	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in acc	ordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims						
4)⊠ Claim(s) <u>1-60</u>	☑ Claim(s) <u>1-60</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
<u> </u>	Claim(s) is/are allowed.					
· <u> </u>	is/are objected to.  are subject to restriction and/or	election requirement				
Application Papers		orosion roquiromoni.				
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9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
•						
Priority under 35 U.S.	C. § 119		·			
a)□ All b)□ S 1.□ Certifie	ome * c) None of: d copies of the priority document					
		s have been received in Applicat				
·	· · · · · · · · · · · · · · · · · · ·	rity documents have been receiv	ed in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the cortified capies not received.						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References (	Cited (PTO-892)	4) Interview Summary	/ (PTO-413)			
2) Notice of Draftsperson	s Patent Drawing Review (PTO-948) Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D				
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## DETAILED ACTION

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-41, drawn to a semiconductor device, classified in class 257, subclass735.
  - II. Claims 41-60, drawn to a method of manufacturing a semiconductor device, classified in class 438, subclass 111.
- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process. For example, before applying a molding compound to the lead frame formed in said step (a) remove the plurality of temporary connection bars from the lead frame substrate
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to W. David Coleman whose telephone number is 571-272-1856.

The examiner can normally be reached on 9:00 AM-5:00 PM.

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5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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W. David Coleman **Primary Examiner** Art Unit 2823

**WDC**